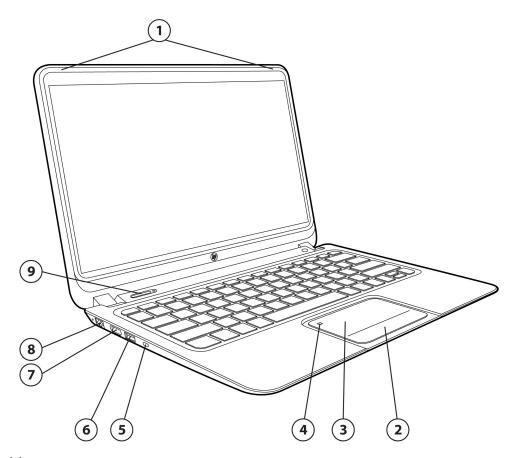
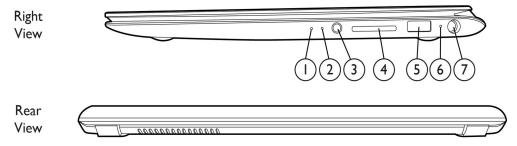
## Overview



- 1. WLAN antennas (2)
- 2. Left and Right Clickpad button
- 3. Clickpad zone
- 4. Clickpad on/off button
- 5. Security lock slot

- 6. USB 3.0 port
- 7. HDMI port
- 8. RJ-45 (network) jack
- 9. Power button



- 1. Power light
- 2. HDD light
- 3. Combo headphone/microphone jack
- 4. 2 in 1 Digital Media Reader Slot

- 5. USB 2.0 charging port
- 6. AC adapter light
- 7. Power connector



## Overview

### At A Glance

- Windows 8 Pro 64, Windows 7 Professional 64 or Windows 7 Home Premium 64
- 3rd generation Intel<sup>®</sup> Core<sup>™</sup> i5-3317U processor
- Integrated Intel HD Graphics 4000
- Widescreen LED-backlit HD 13.3" display (1366 x 768)
- 128 GB mSATA Solid State Drive
- 0.58 inch (14.7 mm) thin profile (at front)
- Weight starting at 3.13 lb (1.42 kg)
- HP Beats Audio with integrated stereo speakers, integrated dual-microphone array, HP TrueVision HD Webcam
- Full sized backlit chiclet keyboard with UV coating
- Easily hot dock with one of the optional HP docking stations
- 4-cell (45 WHr) Lithium-Ion battery
- Clickpad w/ gesture support image sensor
- Security features including a security lock slot and TPM 1.2 Embedded Security Chip
- Wireless connectivity:
  - O Intel Centrino Advanced-N 6235 802.11a/b/g/n 2x2 + Bluetooth 4.0 Combo Adaptor
- Standard commercial 1 year warranty with upgrade available to 3 year with HP Care Pack



#### **Features**

### **OPERATING SYSTEM**

Preinstalled Windows 8 Pro 64\*†

Windows 7 Professional 64\*\*
Windows 7 Home Premium 64\*\*

\* Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 functionality. See http://www.microsoft.com for details. \*\* Not all features are available in all editions of Windows 7. This system may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. See http://www.microsoft.com/windows/windows-7/ for details.

† Windows 8 Pro will begin shipping on 11/15/12.

### **PROCESSOR**

3rd Generation Intel® Core™ i5-3317U (1.7 GHz, 3 MB L3 cache, 2 cores)\*
Up to 2.60 GHz with Intel Turbo Boost Technology

\* Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

## **CHIPSET**

Intel® HM76 Express

### **GRAPHICS**

Integrated:

Intel HD Graphics 4000

### **DISPLAY**

Internal

13.3" diagonal HD LED BrightView (1366 x 768)

**External** 

Up to 32-bit per pixel color depth

HDMI

1.4 port supports up to 1080p, 1920 x 1080 at 60Hz

NOTE: Resolutions are dependent upon monitor capability, and resolution and color depth settings.



#### **Features**

### STORAGE AND DRIVES

### Internal Storage Device\*

128 GB mSATA Solid State

\* For hard drives and SSD's, GB=1 billion bytes. TB=1 trillion bytes. Actual formatted capacity is less. Up to 36GB (for Windows 8) of system disk is reserved for system recovery software.

### **MEMORY**

DDR3L SDRAM (1600 MHz)\* On-board Standard memory up to 4096 MB

\* Maximum memory speed supported by the system may be 1333 MHz or 1066 MHz.

NOTE: Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed. With Windows Starter 32bit operating systems, the amount of usable memory is dependent upon your configuration, so that above 3 GB all memory may not be available due to system resource requirements.

## **NETWORKING/COMMUNICATIONS**

#### **Wireless**

Support for of secure, integrated wireless LAN featuring support for the latest industry standards.

Wi-Fi Certified All 802.11 integrated wireless LAN options

Cisco Compatible Extensions support

Wired Equivalent Privacy (WEP) support up to 128-bit keys

Wi-Fi Protected Access (WPA) and WPA2 support

802.1X authentication support, including EAP-TLS, TTLS, LEAP, EAP-FAST, and PEAP, Authentication Protocols, including PAP, CHAP, TLS,

GTC, MS-CHAP, MS-CHAPv2

Advanced Encryption Standard (AES) support Dual antennas integrated in the display enclosure

Intel® Centrino® Advanced-N 6235 802.11a/b/g/n (2x2) Integrated support for 802.11a, b, q, and n

+ Bluetooth® 4.0 Combo Adaptor

2 transmit, 2 receive antennas Up to 300 Mbps data rate

Bluetooth Specification v4.0+EDR compliant Works with a wide range of Bluetooth devices

#### **Communications**

Integrated RTL8111 (10/100/1000 NIC)\*

\* The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.



### **Features**

## **AUDIO/MULTIMEDIA**

#### Audio

HP Beats Audio High Definition Beats speakers Integrated microphone (dual-microphone array) Combo headphone/microphone jack

#### Webcam

Integrated HP TrueVision HD\* Webcam\*\*

- HD\* format
- 720p
- Supports videoconferencing and still image capture
- High quality fixed focus lens
- Video capture at various resolutions up to 1280x720 resolution (720p) and up to 30fps
- M-JPEG compression supports higher frame rates for video capture and videoconferencing
- Improved low light sensitivity
- Improved dynamic range

## **KEYBOARDS/POINTING DEVICES/BUTTONS & FUNCTION KEYS**

### Keyboard

The 101/102-key compatible keyboard features a full-pitch key layout with desktop keyboard features, such as editing keys, both left and right control and alt keys, and function keys. US and International key layouts are available.

### **Backlit Keyboard**

The standard backlit keyboard for low light environments is toggled on and off with a function key.

### **Pointing Devices**

Clickpad w/ gesture support image sensor, on/off button with LED indicator, two-way scroll, two pick buttons

### SOFTWARE AND SECURITY

### Preinstalled Software with Windows Operating System

Microsoft Office 2010 60 days trial (Windows 8 only)

Microsoft Office Starter (Windows 7 only: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.\*

Buy Microsoft Office to activate Office Software on this PC.

**HP Quick Launch** 

**HP Support Assistant** 

**HP CoolSense** 

Intel Wireless Display and Music\*\*

Skype ready (Internet access required)

Adobe® Flash Player (Windows 7 only)

\* Includes reduced functionality versions of Word and Excel. Purchase of Product Key required to activate full Office 2010 suite available at participating resellers/retailers and http://www.office.com.

### Security



<sup>\*</sup>HD content required to view HD images.

<sup>\*\*</sup> Internet access required.

#### **Features**

### **Standard**

Security Lock Slot TPM 1.2 Embedded Security Chip

### **Optional**

Security Lock CompuTrace

**NOTE:** Computrace agent is shipped turned off, and must be activated by customers when they purchase a subscription. Subscriptions can be purchased for terms ranging from one to five years. Service is limited, check with Absolute for availability outside the U.S.

For more information on HP security solutions refer to: http://www.hp.com/go/security.

## **POWER**

### **Power Supply**

External 65-watt HP non-Smart AC Adapter Power cord included is 6-foot (1.8 meter). Total length including external AC adapter is 12 feet (3.66 meter).

### **Primary Battery**

HP 4-cell Lithium-Ion Battery (45 WHr)

### **Battery Life**

Battery life up to 8 hours

### **System Standby Time**

Up to 1 week

#### **Power Conservation**

Hibernation Standby ACPI compliance

### **ENVIRONMENTAL**

WEEE compliant (Waste Electric and Electronic Equipment)
Energy Star / EPEAT Silver compliant
ROHS2 Compliant
MSH/OBL Compliant
DLNA certification
E-Standby compliant
BFR/PVC free

**NOTE:** This product has received or is in the process of being certified to the following approvals and may be labeled with one or more of these marks.



#### **Features**

### **WEIGHTS & DIMENSIONS**

#### Weight

Starting at 3.13 lb (1.42 kg)

**Dimensions** (w x d x h)

12.46 x 8.84 x 0.58 in (at front) – 0.7 in (at rear)

31.65 x 22.45 x 1.47 cm (at front) – 1.79 cm (at rear)

**NOTE:** Height varies depending upon where on the notebook the measurement is made. Weight varies by configuration and components. Weight includes 4-cell battery, solid state drive, 4 GB memory, and no optical drive. Weight varies by configuration and components.

## **PORTS/SLOTS**

#### **Ports**

HDMI v1.4 – One RJ-45 (Ethernet) – One Headphone/Microphone Combo Jack – One Power Connector – One USB 3.0 – One USB 2.0 Charge Port – One

### **Digital Media Slots**

2 in 1 Digital Media Reader Slot (Push-Push Insertion/Removal) Supports: SD, SDHC, SDXC and MMC

### SERVICE AND SUPPORT

HP Services offers a 1 year warranty option; 1 year limited warranty on primary battery. On-site service and warranty upgrades are also available. Up to a 3-year warranty available by using HP Care Pack Services to extend the service contracts beyond the standard warranty. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/lookuptool">http://www.hp.com/go/lookuptool</a>. Additional HP Care Pack Services information by product is available at: <a href="http://www.hp.com/hps/carepack">http://www.hp.com/hps/carepack</a>.

**NOTE:** Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details. http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp



## **Technical Specifications**

### **SYSTEM UNIT**

**Stand-Alone Power Nominal Operating** 18.5 V

Requirements (AC Power) Voltage

**Average Operating Power** Integrated graphics: TBD W

Discrete graphics: TBD W

Max Operating Power < 65 W

**Temperature Operating** 32° to 95° F (0° to 35° C) (not writing optical)

41° to 95° F (5° to 35° C) (writing optical)

**Non-operating**  $-4^{\circ}$  to  $140^{\circ}$  F ( $-20^{\circ}$  to  $60^{\circ}$  C)

**Relative Humidity Operating** 10% to 90%, non-condensing

**Non-operating** 5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature

**Shock Operating** 40 G, 2 ms, half-sine

**Non-operating** 200 G, 2 ms, half-sine

**Random Vibration Operating** 0.75 grms

Non-operating 1.50 grms

**Altitude** (unpressurized) **Operating** -50 to 10,000 ft (-15.24 to 3,048 m)

Non-operating -50 to 40,000 ft (-15.24 to 12,192 m)

Yes

Planned Industry Standard

StandardCSAYesCertificationsFCC ComplianceYes

UL

**ENERGY STAR®** Select models\*

**EPEAT** Registered TBD in United States\*\*

ICES Yes Australia / Yes

**NZ A-Tick Compliance** 

CCC Yes **Japan VCCI Compliance** Yes KC Yes **BSMI** Yes **CE Marking Compliance** Yes **BNCI or BELUS** Yes CIT Yes GOST Yes Saudi Arabian Compliance Yes

(ICCP)

SABS Yes UKRSERTCOMPUTER Yes



## **Technical Specifications**

- \* Configurations of the HP ENVY Spectre<sup>XT</sup> Pro that are ENERGY STAR qualified are identified as HP ENVY Spectre<sup>XT</sup> Pro on HP websites and on www.energystar.gov.
- \*\* EPEAT registration varies by country. See www.epeat.net for registration status by country. EPEAT status listed above applies to U.S.

For accessibility information on HP products, please visit: http://www.hp.com/accessibility.

## **DISPLAY**

13.3-inch LED HD (1366 x 768) BrightView **Dimensions** (W x H) 11.53 x 6.49 in (29.3 x 16.5 cm)

Diagonal Size13.3 in (33.8 cm)Surface TreatmentBrightViewContrast Ratio500:1 (typical)

Refresh Rate 60 Hz

**Brightness** 200 nit (typical)

**Pixel Resolution** Pitch 0.215 mm

Format 1366 x 768
Configuration RGB Stripe

Backlight LED
PPI 118 ppi

Viewing Angle ±30° Horizontal, ±10° Vertical (minimum)

30/30/20/10 (Left/Right/Down/Up) (minimum) or 45/45/35/25 (Left/Right/Down/Up) (typical)

## STORAGE AND DRIVES

### **Internal Storage**

128 GB 2.5-inch mSATA Solid State Drive

**Drive Weight** 75 Grams **Capacity** 128 GB

 Height
 0.276 in (7 mm)

 Width
 2.76 in (70 mm)

 Interface
 SATA Gen 2

Performance Maximum Sequential Read Maximum Sequential Write

250 MB/s 140 MB/s

**Logical Blocks** 250,069,680

**Operating Temperature** 32° to 158°F (0° to 70°C) [case temp] **Features** ATA Security; ATA-7; SATA 2.6; DIPM; TRIM



## **Technical Specifications**

## **NETWORKING/COMMUNICATIONS**

Integrated Realtek Ethernet Features 10 Mbit/s operation (10BASE-T; IEEE 802.3; IEEE 802.3 clauses 13-14)

RTL8111 10/100/1000 NIC 100 Mbit/s operation (100BASE-TX; IEEE 802.3 u; IEEE 802.3 clauses 21-30)

1000 Mbit/s operation (100BASE-T; IEEE 802.3ab; IEEE 802.3 clauses 21-30)

Auto-Negotiation (Automatic Speed Selection)

Full Duplex Operation at all Speeds, Half Duplex operation at 10 and 100

Mbit/s

IEEE 802.1p QoS (Quality of Service) Support

IEEE 802.1q VLAN support

IEEE 802.3x Flow Control (IEEE 802.3 clauses 31-32; configurable)

**Power Management** ACPI compliant - multiple power modes

Situation-sensitive features reduce power consumption

Advanced link down power saving for reducing link down power consumption

**Performance Features** TCP/IP/UDP Checksum Offload (configurable)

Large send offload and Giant send offload

**Receiving Side Scaling** 

**Manageability** Wake-on-LAN from standby and hibernation (Magic Packet and Microsoft

Wake-Up Frame); Wake-on-LAN from off (Magic Packet only)

PXE 2.1 Remote Boot

Statistics Gathering (SNMP MIB II, Ethernet-like MIB, Ethernet MIB (802.3x,

clause 30))

Comprehensive diagnostic and configuration software suite

Virtual Cable Doctor for Ethernet cable status

Interface PCI to fully support ASPM LOs/L1 and CLKREQ

NIC Device Driver Name Realtek PCI FE Ethernet Family Controller

Intel Centrino Advanced - Wireless LAN Standards

N 6235 802.11a/g/n (2x2) Bluetooth v4.0 Combo Adaptor Wireless LAN Standards IEEE 802.11a

IEEE 802.11b IEEE 802.11g IEEE 802.11n

Interoperability Wi-Fi certified

Cisco Compatible Extensions Program compliant with Microsoft Windows 7

(details at: http://www.hp.com/go/notebooks/WLAN)

Frequency Band 2.4 GHz and 5 GHz

**Data Rates** 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps

802.11b: 1, 2, 5.5, 11 Mbps

802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps

802.11n: 300 Mbps

**Modulation** Direct Sequence Spread Spectrum

DBPSK, DQPSK, CCK, OFDM, BPSK, QPSK, 16-QAM, 64-QAM

**Security** Supports 64- and 128-bit WEP, WPA, WPA2, hardware-accelerated AES,

802.1x authentication types EAP-TLS, EAP-TTLS, PEAP, LEAP, and EAP-FAST. Support for Cisco Security Features (proven compatibility with Cisco Aironet infrastructure products through the Cisco Compatible Extensions Program

Version 5) with Microsoft Windows 7.



## **Technical Specifications**

**Sub-channels** Multinational support with frequency bands and channels compliant to local

regulations.

**Media Access Protocol** CSMA/CA (Collision Avoidance)

**Network Architecture** Ad-hoc (Peer to Peer)

Infrastructure (Access Point Required) Models

Roaming IEEE 802.11 compliant roaming between access points

**Output Power** 13.5 dBm, nominal

**Power Consumption** Idle associated: 250 mW

> Idle unassociated: 100 mW Radio disabled: 75mW Transmit: 2.0 W (max) Receive: 1.6 W (max)

**Power Management** ACPI compliant power management

802.11 compliant power saving mode

**Receiver Sensitivity** 54 Mbps: -74 dBm, 11 Mbps: -88 dBm, 1 Mbps: -95 dBm

High efficiency dual band antenna with spatial diversity, mounted in the Antenna type

display enclosure

**Form Factor** PCI-Express Half-MiniCard 1.2

Weight 0.008 lb (3.7 q)

**Dimensions** 1.06 x 1.18 x 0.19 in (26.80 x 30.00 x 4.75 mm)

**Operating Voltage** 3.3v +/- 10%

**Temperature** Operating 14° to 158° F (-10° to 70° C)

> -40° to 176° F (-40° to 80° C) Non-operating

**Humidity** Operating 10% to 90% (non-condensing)

> Non-operating 5% to 95% (non-condensing)

**Altitude** Operating 0 to 10,000 ft (3,048 m)

> Non-operating 0 to 50,000 ft (15,240 m)

**LED Activity** Amber LED - Radio OFF; White LED - Radio ON

**Bluetooth 4.0 Wireless Technology** 

**Bluetooth Specification** 2.1+EDR, 3.0+HS, 4.0 Compliant

**Dimensions** 1.06 x 1.18 x 0.19 in (26.80 x 30.00 x 4.75 mm)

**Frequency Band** 2402 to 2480 MHz

**Number of Available** 

Channels

79 (1 MHz) available channels

**Data Rates and** 

3 Mbps data rate; throughput up to 2.17 Mbps

**Throughput** 

Synchronous Connection Oriented links up to 3, 64 kbps, voice channels

Asynchronous Connection Less links 2.17 Mbps/177.1 kbps asymmetric or

1306.9 kbps symmetric

**Transmit Power** Max 4 dBm (Bluetooth Class II); Max +10 dBm (Bluetooth 4.0)

Better than -80 dBM at 0.1 % raw bit error rate **Receiver Sensitivity** 



## **Technical Specifications**

**Power Consumption** Receive 230mW

Peak Operating 330mW

**USB Selective Suspend 17mW** 

**Antenna** High efficiency dual band antenna with spatial diversity, mounted in the

display enclosure

Range Up to 30 ft (9.14 m) **Electrical Interface** USB 2.0 compliant

Microsoft Windows Plug and Play compliant

**Bluetooth Software** 

Supported

Motorola Bluetooth for Windows

Microsoft Windows Bluetooth Software

**Link Topology** Point to Point, Multipoint Pico Nets up to 7 slaves Security Full support of Bluetooth Security Provisions

**Power Management** Microsoft Windows ACPI, and USB Bus Support

Self configurable to optimize power conservation in all operating modes,

including Standby, Hold, Park, and Sniff

Certifications All necessary regulatory approvals for supported countries, including:

FCC (47 CFR) Part 15C, Section 15.247 & 15.249

ETS 300 328, ETS 300 826 Low Voltage Directive IEC950

UL, CSA, and CE Mark

**Temperature** Operating 14° to 158° F (-10° to 70° C)

> Non-operating -40° to 176° F (-40° to 80° C)

**Humidity** Operating 10% to 90%

> Non-operating 5% to 95%

**Altitude** Operating 10,000 ft (3,048 m)

> Non-operating 50,000 ft (15,240 m)

**Bluetooth Profiles** 

Serial Port Profile (SPP)

Service Discovery Application Profile (SDAP) Supported

Dial-Up Networking (DUN)

Generic Object Exchange Profile (GOEP)

Object Push Profile (OPP) File Transfer Profile (FTP) Synchronization Profile (SYNC) Hard Copy Cable Replacement (HCRP) Personal Area Networking Profile (PAN) Human Interface Device Profile (HID)

FAX Profile (FAX)

Basic Imaging Profile (BIP)<sup>2</sup> Headset Profile (HSP) Hands Free Profile (HFP)

Advanced Audio Distribution Profile (A2DP)

## **AUDIO/MULTIMEDIA**



## **Technical Specifications**

**Audio** 

**Hardware Implementation** IDT92HD99 High Definition CODEC

**Function Key Volume** 

Controls

Volume up, volume down, and mute

Full DuplexYesMicrophone InStereoHeadphone/Line OutStereo

Integrated Microphone Yes, dual digital microphone array

Audio Output Quality Frequency Response 20 Hz - 20 kHz

Signal to Noise Ratio >85 dB

Total Harmonic Distortion 0.01%

Noise Floor -110 dB

Play/Record Sampling 8 kHz - 48kHz

Rate(s)

**DAC** 16, 20 or 24-bit **ADC** 16 or 20-bit

Internal Stereo Speaker Power Rating 2 Watts

Impedance 4 ohms

## **POWER**

HP 65W non-Smart AC

Adapter AC

**Dimensions** 4.17 x 1.85 x 1.1 in (10.6 x 4.7 x 2.8 cm)

 Weight
 0.62 lb (280 g)

 Input
 100 to 240 VAC

**Input Efficiency** 83% min at 115 VAC

**Input frequency range** 47 to 63 Hz

Input AC current 1.7 A at 90 VAC, 0.85 A at 180 VAC

**Output Output power** 65W

DC output 18.5V

**Hold-up time** 5 msec at 115 VAC input

**Output current limit** <5A, Over voltage protection- 29V max automatic

shutdown

**Connector** 3 pin/grounded, mates with interchangeable cords

**Environmental Design** Operating 32° to 104° F (0° to 40° C)

temperature

Non-operating (storage) -4° to 149° F (-20° to 65° C)

temperature



## **Technical Specifications**

**Altitude** 0 to 10,000 ft (0 to 3,048 m)

Humidity 20% to 80% Storage Humidity 10% to 90%

EMI and Safety Certifications CE, UL, CSA or cUL, GS, Australian Electric Permit, C-tick, NOM, CCC, KC, GOST,

SABS, S mark, BSMI, ISC, PSE, PSB and SII

HP 4-cell (45 WHr) Lithium-Ion Primary battery Dimensions

0.18 x 4.61x 11.1in (0.46 x 11.7 x 28.2cm)

(h x w x l) **Weight** 

Weight 0.66 lb (300g)
Cells/Type 4-cell Lithium-Ion

**Energy Voltage** 14.8V

Amp-hour capacity 3.515Ah Watt-hour capacity 45 WHr

**Temperature Operating (Charging)** 32° to 113° F (0° to 45° C)

**Operating (Discharging)** 14° to 140° F(-10° to 60° C) **Non-operating** -4° to 140° F (-20° to 60° C)

**Battery System in OFF or** 2.5 hours

Re-Charge Time Standby Mode

System ON 3 to 5 hours

### **ENVIRONMENTAL**

### **Environmental Data**

**Eco-Label Certifications** 

This product has received or is in the process of being certified to the following approvals and may be labeled with one or more of these marks:

WEEE compliant (Waste Electric and Electronic Equipment)

Energy Star / EPEAT Silver compliant

RoHS2 Compliant MSH/OBL Compliant DLNA certification E-Standby compliant BFR/PVC free

### **END-OF-LIFE MANAGEMENT AND RECYCLING**

Hewlett-Packard offers end-of-life HP product return and recycling programs in many geographic areas. To recycle your product, please go to: http://www.hp.com/go/reuse-recycle or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner.

The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: <a href="http://www.hp.com/go/recyclers">http://www.hp.com/go/recyclers</a>. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM



## **Technical Specifications**

customers who integrate and re-sell HP equipment.

## **HEWLETT-PACKARD CORPORATE ENVIRONMENTAL INFORMATION**

For more information about HP's commitment to the environment:

**Global Citizenship Report** 

http://www.hp.com/hpinfo/globalcitizenship/gcreport/index.html

**Environment website** 

http://www.hp.com/environment

**Eco-label certifications** 

http://www.hp.com/hpinfo/globalcitizenship/environment/productdesign/ecolabels.html

ISO 14001 certificates:

http://www.hp.com/hpinfo/globalcitizenship/environment/operations/envmanagement.html



Options and Accessories (sold separately and availability may vary by country)

Туре	Description	Part #
Cases	HP Business Slim Top Load Case	H2T13AA
Docking	HP USB 2.0 Port Replicator	H1L07AA#xxx
	HP USB 3.0 Port Replicator	H1L08AA#xxx
	HP Display and Notebook Stand	AW662AA
Input/Output	HP USB Optical Travel mouse	RH304AA
	HP Pocket Whiteboard	AOX37AA#xxx
	USB Graphics Adapter	NL571AT
	HDMI to VGA Adapter	H2L54AA#xxx
Power	HP 65W Slim A/C Adapter	AX727AA#xxx
	65W Smart Travel A/C Adapter	AU155AA#xxx
	90W Slim Adapter	BT796AA#xxx
Storage – External Storage	HP Mobile USB DVDRW	A2U57AA

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